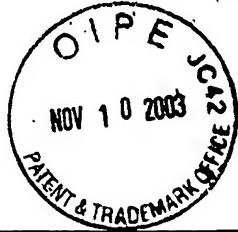


**SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT**

(Use several sheets if necessary)



Docket Number (Optional)

EIP-5784 (1417GP657)

Application Number

10/040,887

Applicant(s)

Jacobson, et al.

Filing Date

January 7, 2002

Group Art Unit

3763

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
mukh.		5,538,605	07/23/1996	Joshi et al.	—	—	
mukh.		5,840,068	11/24/1998	Cartledge	—	—	

FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED
<i>Mukherjee</i>	<i>6/8/04</i>

RECEIVED
NOV 19 2003
TECHNOLOGY CENTER R3700

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**SUPPLEMENTAL
INFORMATION DISCLOSURE
STATEMENT BY APPLICANTS**
PTO-1449

Sheet 1 of 5

Application No. 10/040,887
Filing Date: January 7, 2002
First Named Inventor: James D. Jacobson
Art Unit: 3763
Examiner Name: Mark K. Han
Attorney Docket No.: EIP-5784 (1417G P 657)

U.S. PATENT AND PUBLICATION DOCUMENTS

Examiner Initial	Document No. Kind Code (if known)	Name of Inventor or Applicant	Publication Date (MM/DD/YYYY)
mkh.	US 3,832,998	Gregg	09/03/1974
	US 3,837,339	Aisenberg et al.	09/24/1974
	US 4,003,379	Ellinwood, Jr.	01/18/1977
	US 4,078,562	Friedman	03/14/1978
	US 4,187,847	Loeser	02/12/1980
/	US 4,207,871	Jenkins	06/17/1980
	US 4,215,689	Akiyama et al.	08/05/1980
	US 4,236,880	Archibald	12/02/1980
	US 4,278,085	Shim	07/14/1981
	US 4,340,050	Noiles	07/20/1982
	US 4,410,322	Archibald	10/18/1983
	US 4,432,468	Siff et al.	02/21/1984
	US 4,468,221	Mayfield	08/28/1984
	US 4,468,222	Lundquist	08/28/1984
	US 4,627,840	Cuadra et al.	12/09/1986
	US 4,705,503	Dorman et al.	11/10/1987
	US 5,211,626	Frank et al.	05/18/1993
	US 5,445,622	Brown	08/29/1995
	US 5,462,525	Srisathapat et al.	10/31/1995
	US 5,702,618	Saaski et al.	12/30/1997
	US 5,722,989	Fitch et al.	03/03/1998
	US 5,771,902	Lee et al.	06/30/1998
	US 5,782,798	Rise	07/21/1998
	US 5,819,749	Lee et al.	10/13/1998
	US 5,848,881	Frezza	12/15/1998
	US 5,938,640	Maget et al.	08/17/1999
	US 5,993,419	Lo et al.	11/30/1999
	US 6,106,498	Friedli et al.	08/22/2000

TECHNOLOGY CENTER R3700

JAN 20 2004

RECEIVED

**SUPPLEMENTAL
INFORMATION DISCLOSURE
STATEMENT BY APPLICANTS**
PTO-1449

Sheet 2 of 5

Application No. 10/040,887
Filing Date: January 7, 2002
First Named Inventor: James D. Jacobson
Art Unit: 3763
Examiner Name: Mark K. Han
Attorney Docket No.: EIP-5784 (1417G P 657)

<i>mah.</i>	US 6,109,269	Rise et al.	08/29/2000
O I P E JAN 14 2004 PATENT & TRADEMARK OFFICE	US 6,290,681 B1	Brown	09/18/2001
JAN 14 2004 PATENT & TRADEMARK OFFICE	US 2002/0013555 A1	Seward	01/31/2002
JAN 14 2004 PATENT & TRADEMARK OFFICE	US 2002/0065479 A1	Gordon	05/30/2002
JAN 14 2004 PATENT & TRADEMARK OFFICE	US 2002/0107471 A1	Thompson et al.	08/08/2002
JAN 14 2004 PATENT & TRADEMARK OFFICE	US 2002/0107472 A1	Thompson et al.	08/08/2002
	US 2002/0117643 A1	Winger et al.	08/29/2002
	US 2002/0133120 A1	Yeh	09/19/2002
	US 6,471,689 B1	Joseph et al.	10/29/2002
	US 2002/0164255 A1	Burr et al.	11/07/2002
	US 6,477,901 B1	Tadigadapa et al.	11/12/2002
	US 2002/0173772 A1	Olsen	11/21/2002
	US 2002/0173773 A1	Olsen	11/21/2002
	US 2002/0173774 A1	Olsen	11/21/2002
	US 6,485,461 B1	Mason et al.	11/26/2002
	US 2002/0183721 A1	Santini, Jr. et al.	12/05/2002
	US 6,491,666 B1	Santini, Jr. et al.	12/10/2002
	US 6,520,477 B2	Trimmer	02/18/2003
	US 6,527,762 B1	Santini, Jr. et al.	03/04/2003
	US 6,537,256 B2	Santini, Jr. et al.	03/25/2003
	US 2003/0060695 A1	Connelly	03/27/2003
	US 2003/0061889 A1	Tadigadapa et al.	04/03/2003
	US 6,561,224 B1	Cho	05/13/2003
	US 6,562,000 B2	Thompson et al.	05/13/2003
	US 2003/0105455 A1	Santini, Jr. et al.	06/05/2003
	US 6,582,393 B2	Sage, Jr.	06/24/2003
	US 6,589,229 B1	Connelly et al.	07/08/2003
	US 6,592,519 B1	Martinez	07/15/2003

RECEIVED
JAN 20 2004
TECHNOLOGY CENTER R8700

RECEIVED

JAN 20 2004
TECHNOLOGY CENTER R3700

**SUPPLEMENTAL
INFORMATION DISCLOSURE
STATEMENT BY APPLICANTS**
PTO-1449

Sheet 3 of 5

Application No. 10/040,887
Filing Date: January 7, 2002
First Named Inventor: James D. Jacobson
Art Unit: 3763
Examiner Name: Mark K. Han
Attorney Docket No.: EIP-5784 (1417G P 657)

FOREIGN PATENT DOCUMENTS				
Examiner Initial	Foreign Patent Document	Name of Inventor or Applicant	Date of Publication	T
1/14/2004	WO 81/01794 A1	Ash et al.	07/09/1981	Y
	GB 2 126 666 A	Cannon	03/28/1984	Y
	EP 0 042 431 B1	Ash	03/27/1985	Y
	EP 0 024 431 B1	Archibald	08/14/1985	Y
	WO 88/00023 A1	Tenerz et al.	01/14/1988	Y
	JP 1-218461	Kiyoshi et al.	08/31/1989	Abstract Only
	JP 03039167	Toshiki	02/20/1991	Abstract Only
	JP 4-51964	Eiji et al.	02/20/1992	Abstract Only
	WO 92/03971 A1	Diaz	03/19/1992	Y
	DE 42 23 067 A1	Joswig	01/20/1994	Abstract Only
	JP 6-63133	Hiroyuki et al.	03/08/1994	Abstract Only
	EP 0 580 723 B1	Poulsen et al.	10/25/1995	Y
	WO 95/28878 A1	Lord et al.	11/02/1995	Y
	EP 0 718 001 A2	Bellifemine	06/26/1996	Y
	WO 96/25619 A1	Van Lintel et al.	08/22/1996	Abstract Only
	WO 97/24528 A2	Bronstein et al.	07/10/1997	Y
	WO 97/39797 A1	Elsberry et al.	10/30/1997	Y
	WO 97/40874 A1	Elsberry et al.	11/06/1997	Y
	WO 97/42990 A1	Ward et al.	11/20/1997	Y
	WO 97/46274 A1	Kallert et al.	12/11/1997	Abstract Only
	WO 98/22738 A1	Lang	05/28/1998	Abstract Only
	AU 730609	Blomquist	07/02/1998	Y
	WO 98/48723 A1	Elsberry et al.	11/05/1998	Y
	AU 744506	Barak	11/11/1998	Y
	AU 743140	Barak	11/13/1998	Y
✓	WO 99/01172 A1	Salama	01/14/1999	Y

RECEIVED

JAN 20 2004

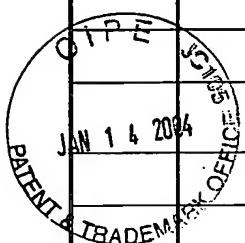
TECHNOLOGY CENTER 53700

**SUPPLEMENTAL
INFORMATION DISCLOSURE
STATEMENT BY APPLICANTS**
PTO-1449

Sheet 4 of 5

Application No. 10/040,887
Filing Date: January 7, 2002
First Named Inventor: James D. Jacobson
Art Unit: 3763
Examiner Name: Mark K. Han
Attorney Docket No.: EIP-5784 (1417G P 657)

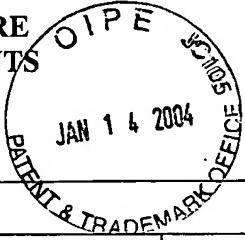
<i>mll</i>	WO 99/17749 A1	Tsuei	04/15/1999	Y
	WO 99/38552 A1	Haller et al.	08/05/1999	Y
	EP 0 836 493 B1	Friedli	12/29/1999	Y
	EP 1 045 146 A2	Micheler	10/18/2000	Abstract Only
	WO 00/66204 A1	Holschneider et al.	11/09/2000	Y
	WO 01/56634 A1	Thompson et al.	08/09/2001	Y
	WO 02/05059 A2	Cork et al.	01/17/2002	Y
	WO 02/07808 A1	Heiniger et al.	01/31/2002	Abstract Only
	WO 02/009795 A3	Cho et al.	02/07/2002	Y
	WO 02/011703 A1	Ludvig et al.	02/14/2002	Y
	WO 02/20073 A2	Flaherty	03/14/2002	Y
	WO 02/40084 A2	Brown et al.	05/23/2002	Y
	WO 02/49509 A2	Flaherty et al.	06/27/2002	Y
	WO 02/049509 A3	Flaherty et al.	06/27/2002	Y
	WO 02/068015 A2	Flaherty	09/06/2002	Y
	EP 0 808 187 B1	Frezza	10/09/2002	Abstract Only
	WO 03/034960 A1	Jolly et al.	05/01/2003	Y
	WO 03/059418 A1	Jacobson et al.	07/24/2003	Y
	WO 03/059419 A2	Kowalik et al.	07/24/2003	Y
	WO 03/059419 A3	Kowalik et al.	07/24/2003	Y
	WO 03/068373 A2	Christianson et al.	08/21/2003	Y
	JP 6-506849	Poulsen et al.	Undeterminable	Abstract Only
	JP 10-513392	Frezza	Undeterminable	Abstract Only
	JP 11-508465	Friedli et al.	Undeterminable	Abstract Only
	JP 52-144185	Lundquist	Undeterminable	Abstract Only
	JP 54-24484	Akiyama et al.	Undeterminable	Abstract Only
✓	JP 56-500093	Archibald	Undeterminable	Abstract Only



**SUPPLEMENTAL
INFORMATION DISCLOSURE
STATEMENT BY APPLICANTS**
PTO-1449

Sheet 5 of 5

Application No. 10/040,887
Filing Date: January 7, 2002
First Named Inventor: James D. Jacobson
Art Unit: 3763
Examiner Name: Mark K. Han
Attorney Docket No.: EIP-5784 (1417G P 657)



<i>mah.</i>	JP 57-177762	Mayfield	Undeterminable	Abstract Only
<i>mah.</i>	JP 59-85665	Cannon	Undeterminable	Abstract Only

OTHER PRIOR ART OR NON-PATENT LITERATURE DOCUMENTS

Examiner Initial	(including Author (in capital letters), Title of the article, Title of the item, Date, Pages, Volume-Issue number, Publisher, City and/or Country where published.)	
<i>mah.</i>	Website information of Power Paper Technologies - http://www.powerpaper.com/3_technology/1main.html , undated, 5 pages	Y

Examiner Signature: *Mah*

Date Considered: *6/8/04*

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

191300.1

RECEIVED
JAN 20 2004
TECHNOLOGY CENTER R3700



FEB 26 2004

**SUPPLEMENTAL
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
PTO-1449

Sheet 1 of 6

Application No.: 10/040,887
Filing Date: January 7, 2002
First Named Inventor: James D. Jacobson
Art Unit: 3763
Examiner Name: Mark K. Han
Attorney Docket Number: EIP-5784 (1417G P 657)

U.S. PATENT DOCUMENTS

Examiner Initial	Document No. Kind Code (if known)	Name of Patentee or Applicant	Publication Date (MM-DD-YYYY)
mah.	US 3,595,231	Pistor	07-27-1971
	US 3,964,482	Gerstel et al.	06-22-1976
	US 4,542,650	Renken et al.	09-24-1985
	US 4,641,522	Lopresti	02-10-1987
	US 4,685,331	Renken et al.	08-11-1987
	US 4,756,508	Giachino et al.	07-12-1988
	US 4,768,751	Giachino et al.	09-06-1988
	US 4,778,451	Kamen	10-18-1988
	US 4,787,888	Fox	11-29-1988
	US 4,790,181	Aine	12-13-1988
	US 4,837,049	Byers et al.	06-06-1989
	US 4,843,445	Stemme	06-27-1989
	US 4,869,282	Sittler et al.	09-26-1989
	US 4,874,499	Smith et al.	10-17-1989
	US 4,885,937	Tanaka et al.	12-12-1989
	US 4,930,347	Henderson	06-05-1990
	US 5,011,494	von Recum et al.	04-30-1991
	US 5,137,817	Busta et al.	08-11-1992
	US 5,180,288	Richter et al.	01-19-1993
	US 5,219,361	von Recum et al.	06-15-1993

RECEIVED
MAR 02 2004

TECHNOLOGY CENTER R3700



**SUPPLEMENTAL
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
PTO-1449

Sheet 2 of 6

Application No.: 10/040,887
Filing Date: January 7, 2002
First Named Inventor: James D. Jacobson
Art Unit: 3763
Examiner Name: Mark K. Han
Attorney Docket Number: EIP-5784 (1417G P 657)

mld.	US 5,231,877	Henderson	08-03-1993
	US 5,279,544	Gross et al.	01-18-1994
	US 5,310,449	Henderson	05-10-1994
	US 5,312,456	Reed et al.	05-17-1994
	US 5,677,484	Stark	10-14-1997
	US 5,755,408	Schmidt et al.	05-26-1998
	US 5,785,688	Joshi et al.	07-28-1998
	US 5,788,408	Mitsui et al.	08-04-1998
	US 5,822,170	Cabuz et al.	10-13-1998
	US 5,836,750	Cabuz	11-17-1998
	US 5,848,990	Cirelli et al.	12-15-1998
	US 5,919,314	Kim	07-06-1999
	US 5,922,210	Brody et al.	07-13-1999
	US 5,931,814	Alex et al.	08-03-1999
	US 5,955,659	Gupta et al.	09-21-1999
	US 5,957,895	Sage et al.	09-28-1999
	US 6,022,316	Eppstein et al.	02-08-2000
	US 6,033,928	Eriguchi et al.	03-07-2000
	US 6,055,869	Stemme et al.	05-02-2000
	US 6,062,681	Field et al.	05-16-2000
	US 6,074,369	Sage et al.	06-13-2000
	US 6,083,196	Trautman et al.	07-04-2000
	US 6,087,197	Eriguchi et al.	07-11-2000

RECEIVED
MAR 02 2004
TECHNOLOGY CENTER
R3700



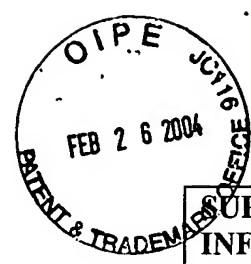
**SUPPLEMENTAL
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
PTO-1449

Sheet 3 of 6

Application No.: 10/040,887
Filing Date: January 7, 2002
First Named Inventor: James D. Jacobson
Art Unit: 3763
Examiner Name: Mark K. Han
Attorney Docket Number: EIP-5784 (1417G P 657)

<i>mka.</i>	US 6,126,140	Johnson et al.	10-03-2000
	US 6,129,702	Woias et al.	10-10-2000
	US 6,132,755	Eicher et al.	10-17-2000
	US 6,136,243	Mehregany et al.	10-24-2000
	US 6,142,939	Eppstein et al.	11-07-2000
	US 6,146,543	Tai et al.	11-14-2000
	US 6,173,202 B1	Eppstein	01-09-2001
	US 6,183,434 B1	Eppstein	02-06-2001
	US 6,187,210 B1	Lebouitz et al.	02-13-2001
	US 6,203,759 B1	Pelc et al.	03-20-2001
	US 6,219,574 B1	Cormier et al.	04-17-2001
	US 6,219,575 B1	Nemati	04-17-2001
	US 6,240,944 B1	Ohnstein et al.	06-05-2001
	US 6,280,148 B1	Zengerle et al.	08-28-2001
	US 6,280,408 B1	Sipin	08-28-2001
	US 6,289,746 B1	Fu et al.	09-18-2001
	US 6,293,925 B1	Safabash et al.	09-25-2001
	US 6,312,612 B1	Sherman et al.	11-06-2001
	US 6,322,808 B1	Trautman et al.	11-27-2001
	US 6,334,856 B1	Allen et al.	01-01-2002
	US 6,340,222 B1	Silverbrook	01-22-2002
	US 6,343,614 B1	Gray et al.	02-05-2002
↓	US 6,375,817 B1	Taylor et al.	04-23-2002

RECEIVED
MAR 02 2004
TECHNOLOGY CENTER R3700



**SUPPLEMENTAL
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
PTO-1449

Sheet 4 of 6

Application No.: 10/040,887
Filing Date: January 7, 2002
First Named Inventor: James D. Jacobson
Art Unit: 3763
Examiner Name: Mark K. Han
Attorney Docket Number: EIP-5784 (1417G P 657)

<i>mhh</i>	US 6,379,324 B1	Gartstein et al.	04-30-2002
	US 6,387,290 B1	Brody et al.	05-14-2002
	US 6,553,808 B2	Bonne et al.	04-29-2003
	US 6,607,362 B2	Lum	08-19-2003
	US 6,609,431 B1	Tietsworth et al.	08-26-2003
	US 6,611,707 B1	Prausnitz et al.	08-26-2003

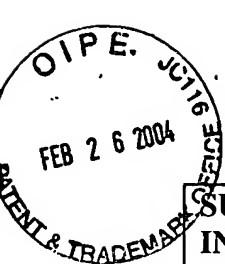
FOREIGN PATENT DOCUMENTS

Examiner Initial	Foreign Patent Document			Name of Patentee or Applicant	Date of Publication	T
	Office	Number	Kind			
<i>mhh</i>	EP	0 401 179	A1	Ampliscientifica srl	12-05-1990	Y
	EP	0 497 620	A2	Carnegie-Mellon University	08-05-1992	Y
	WO	93/20784	A1	State of Oregon	10-28-1993	Y
	WO	93/20787	A1	D'Angelo, Joseph	10-28-1993	Y
	WO	95/33504	A1	The Regents of the University of California	12-14-1995	Y
	WO	96/37256	A1	Godshall, Ned	11-28-1996	Y
	WO	97/03718	A1	Boehringer Ingelheim KG	02-06-1997	Abstract Only
	WO	97/04297	A1	Northeastern University	02-06-1997	Y
	EP	0 760 905	B1	Stemme, Erik, et al.	03-12-1997	Y
	EP	0 813 656	B1	Abbott Laboratories	12-29-1997	Y
	WO	98/00193	A1	Altea Technologies, Inc.	01-08-1998	Y

RECEIVED

MAR 02 2004

TECHNOLOGY CENTER R3700



**SUPPLEMENTAL
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
PTO-1449

Sheet 5 of 6

Application No.: 10/040,887
Filing Date: January 7, 2002
First Named Inventor: James D. Jacobson
Art Unit: 3763
Examiner Name: Mark K. Han
Attorney Docket Number: EIP-5784 (1417G P 657)

<i>mjh</i>	WO	98/00194	A2	Sontra Medical, L.P.	01-08-1998	Y
	WO	98/28037	A1	Alza Corporation	07-02-1998	Y
	WO	98/57182	A1	Instrumentarium Corporation	12-17-1998	Y
	WO	99/33504	A1	Minimed Inc.	07-08-1999	Y
	WO	99/64580	A1	Georgia Tech Research Corporation	12-16-1999	Y
	WO	00/05166	A1	The Secretary of State for Defence	02-03-2000	Y
	WO	00/05339	A1	The Secretary of State for Defence	02-03-2000	Y
	WO	00/16833	A1	The University of Utah Research Foundation	03-30-2000	Y
	WO	00/35530	A1	Minimed Inc.	06-22-2000	Y
	WO	00/74763	A2	Georgia Tech Research Corporation	12-14-2000	Y
	WO	00/74764	A1	The Procter & Gamble Company	12-14-2000	Y
	WO	00/74765	A1	The Procter & Gamble Company	12-14-2000	Y
	WO	00/74766	A1	The Procter & Gamble Company	12-14-2000	Y
	EP	1 086 718	A1	Becton, Dickinson and Company	03-28-2001	Y
	EP	1 086 719	A1	Becton, Dickinson and Company	03-28-2001	Y
	EP	1 088 642	A1	Becton, Dickinson and Company	04-04-2001	Y
	WO	01/32073	A2	Ceramoptec Industries, Inc.	05-10-2001	Y
	WO	01/33614	A1	University of Hawaii	05-10-2001	Y
	WO	01/36036	A1	JDS Uniphase Inc.	05-25-2001	Y
	WO	01/36037	A2	Velcro Industries B.V.	05-25-2001	Y

RECEIVED
MAR 02 2004

TECHNOLOGY CENTER R3700



**SUPPLEMENTAL
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
PTO-1449

Sheet 6 of 6

Application No.: 10/040,887
Filing Date: January 7, 2002
First Named Inventor: James D. Jacobson
Art Unit: 3763
Examiner Name: Mark K. Han
Attorney Docket Number: EIP-5784 (1417G P 657)

<i>mjh.</i>	WO	01/49346	A2	Redeon, Inc.	07-12-2001	Y
	WO	01/49362	A1	The Regents of the University of California	07-12-2001	Y
	WO	01/66065	A2	Nanopass Ltd.	09-13-2001	Y
	WO	02/05413	A2	Honeywell International Inc.	01-17-2002	Y
	WO	02/10702	A2	Abbott Laboratories	02-07-2002	Y
	WO	02/17985	A2	Nanopass Ltd.	03-07-2002	Y
	WO	02/21568	A2	MCNC	03-14-2002	Y
	WO	02/22492	A2	MCNC	03-21-2002	Y
✓	WO	03/068670	A2	Abbott Laboratories	08-21-2003	Y

OTHER PRIOR ART OR NON-PATENT LITERATURE DOCUMENTS

Examiner Initial	(including Author (in capital letters), Title of the article, Title of the item, Date, Pages, Volume-Issue number, Publisher, City and/or Country where published.)	T

Examiner Signature: *Mark K. Han* . Date Considered: 6/8/04

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

RECEIVED

MAR 02 2004

TECHNOLOGY CENTER